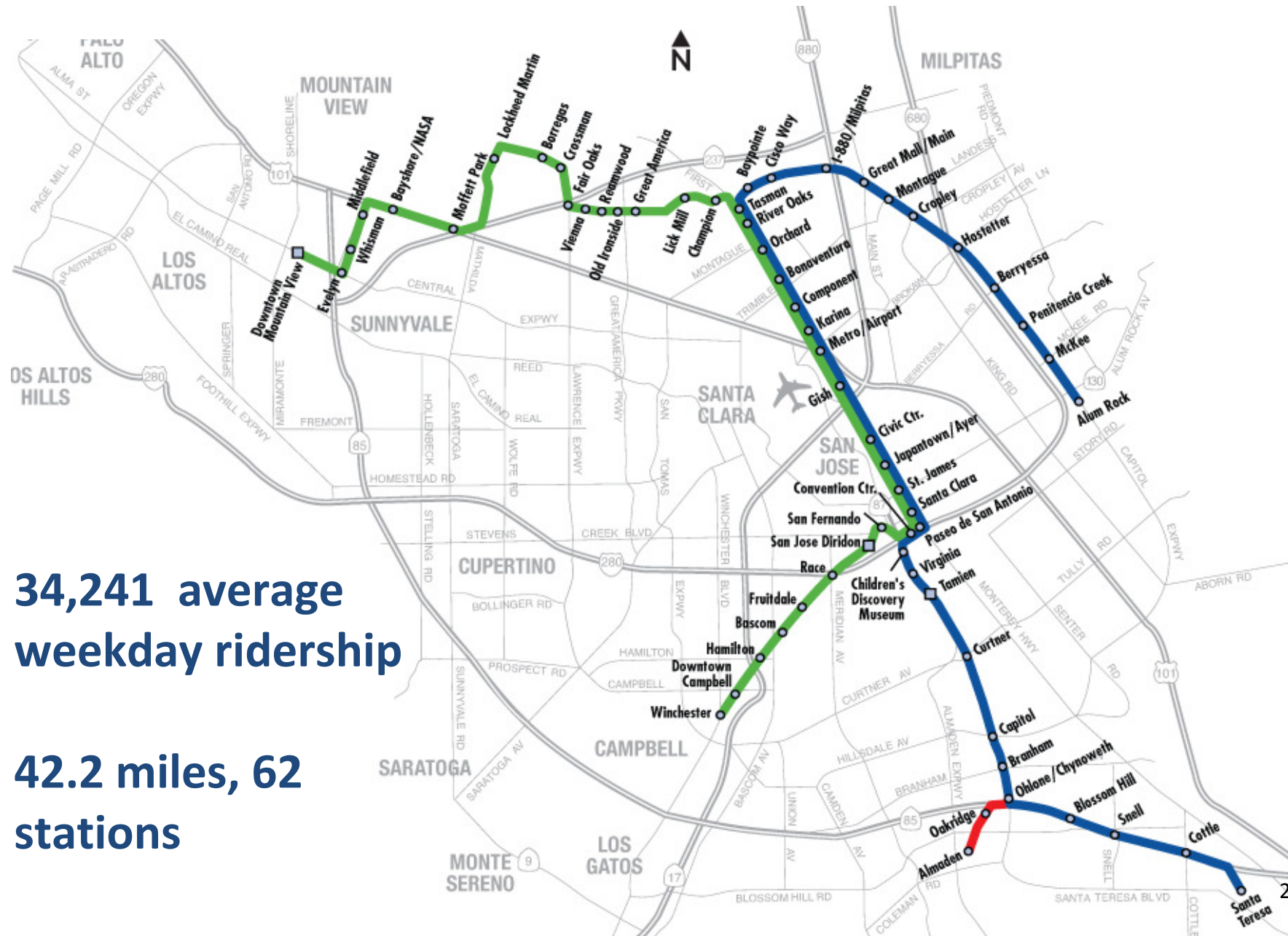


North San Jose Community Meeting



January 15, 2014

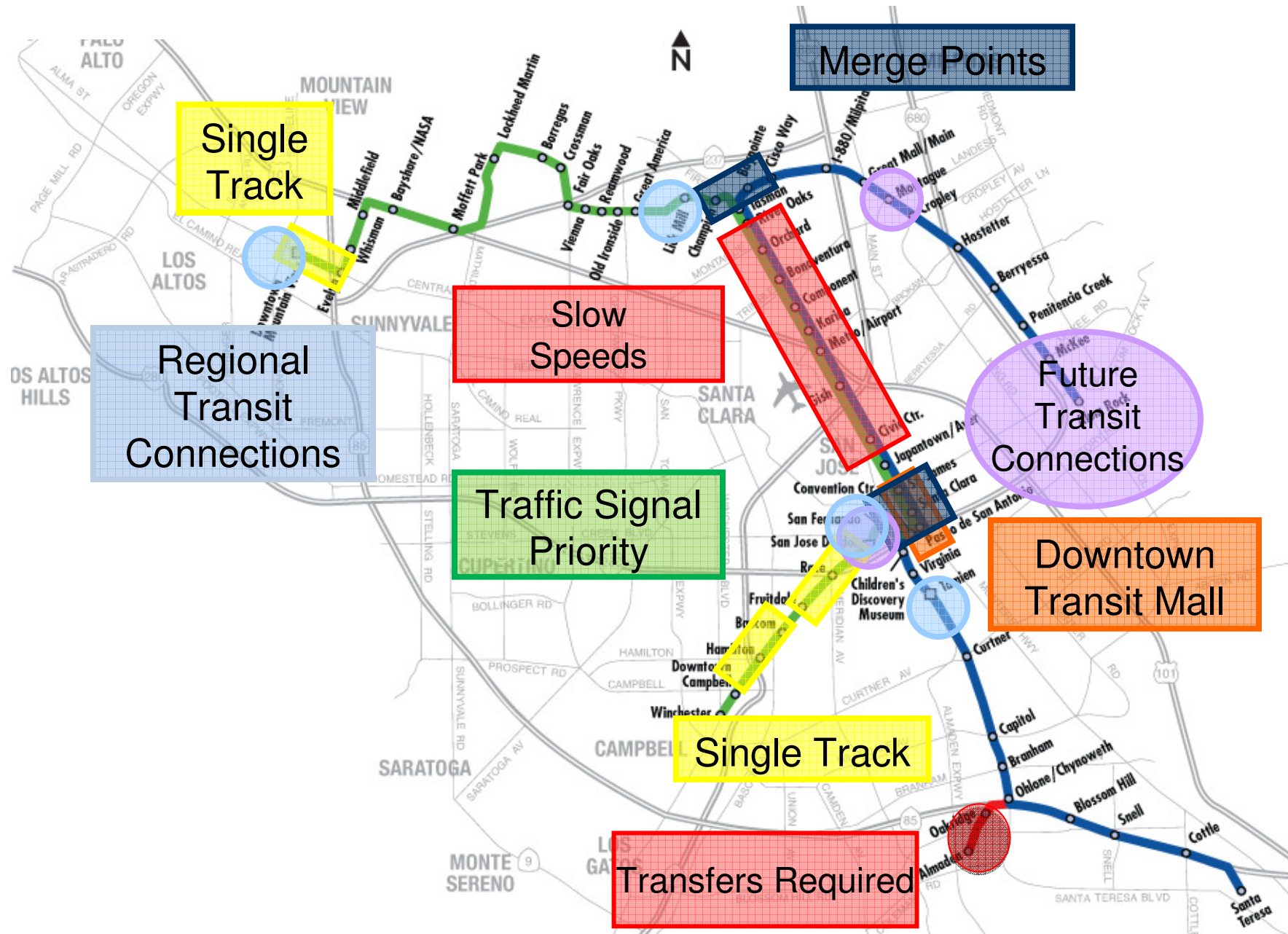
Existing LRT System



34,241 average
weekday ridership

42.2 miles, 62
stations

Light Rail: Constraints and Opportunities



Light Rail Efficiency Program Goals

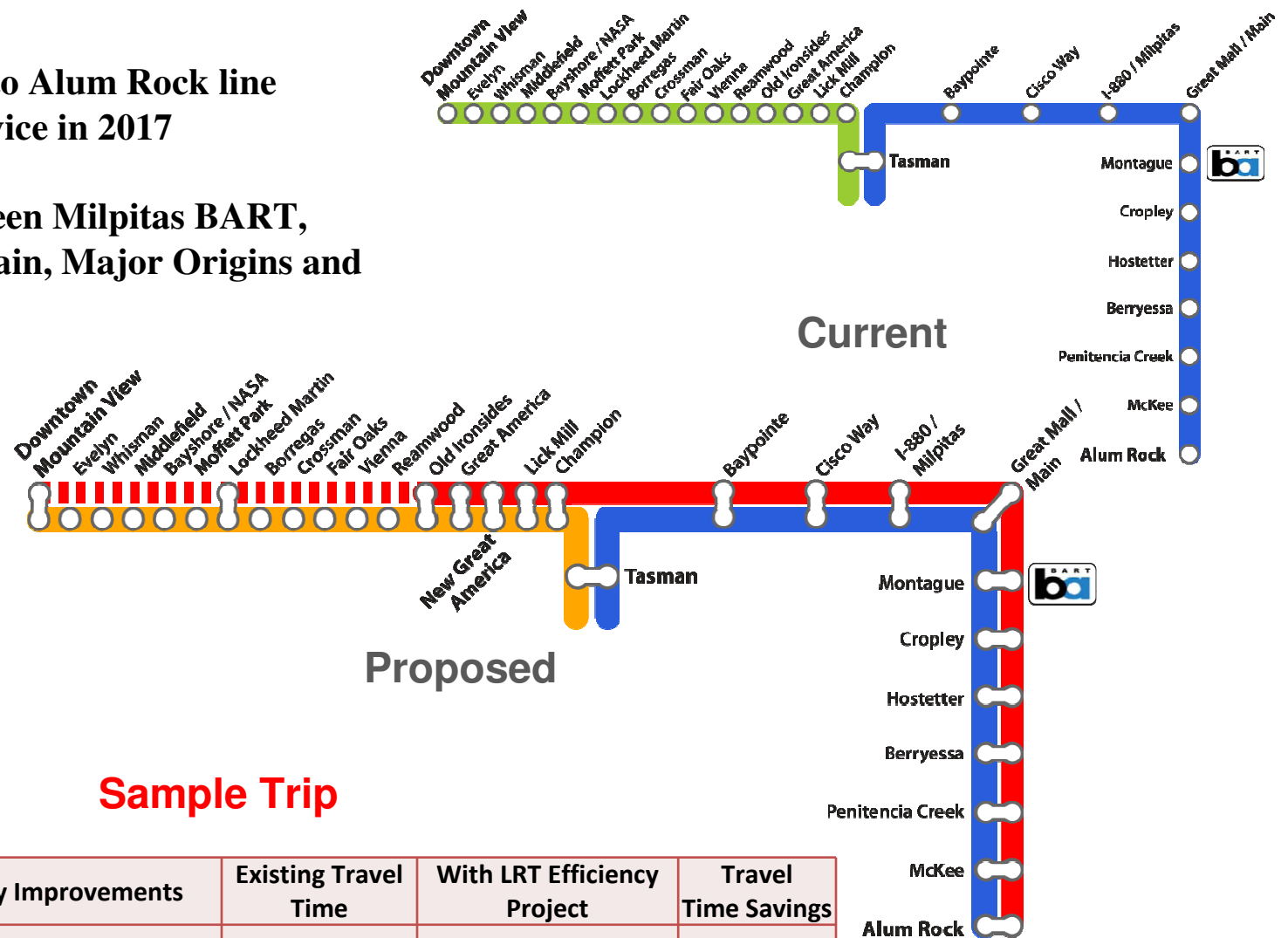
- Improve light rail speeds
- Increase service frequency
- Expand express service options
- Provide seamless service to the Milpitas BART Station by January 2017



Northern Light Rail Express

**New Mountain View to Alum Rock line
Planned to Begin Service in 2017**

**Express Service between Milpitas BART,
Mountain View Caltrain, Major Origins and
Destinations**



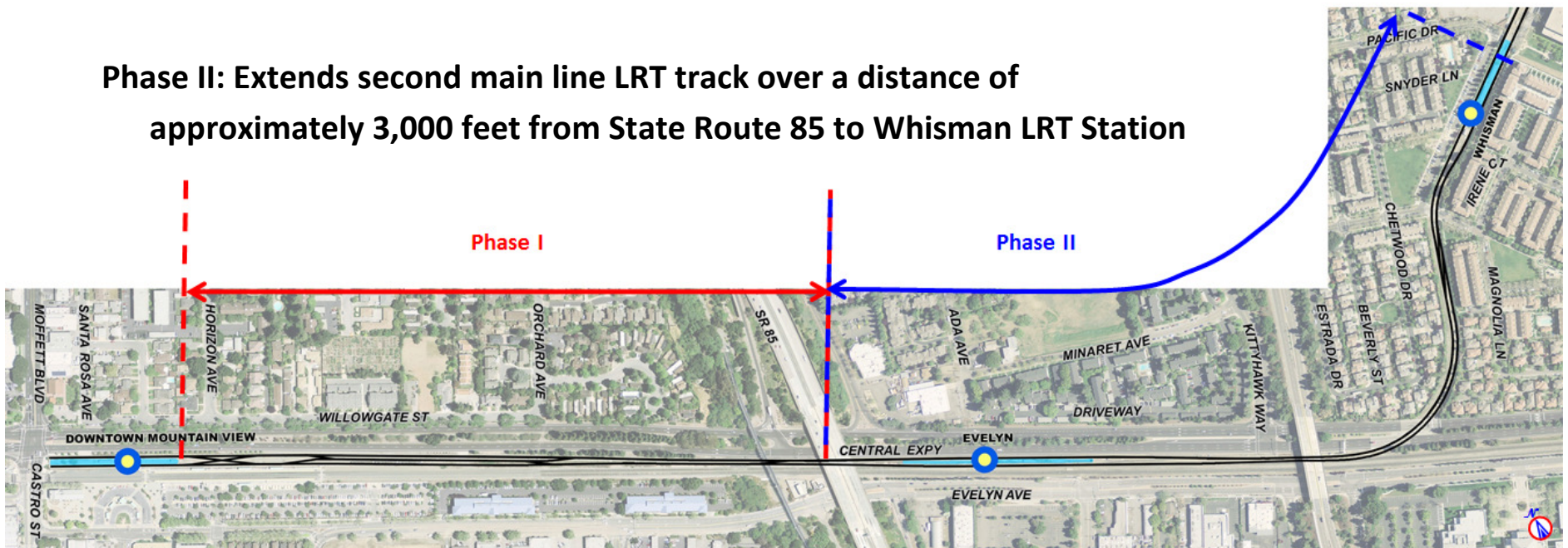
Trip	Key Improvements	Existing Travel Time	With LRT Efficiency Project	Travel Time Savings
Milpitas (BART) to Great America (49ers Stadium)	New direct connection, No transfer required, Signal Timing improvements	23 min	16 min	30% Travel time Reduction

New LRT Track in Mountain View

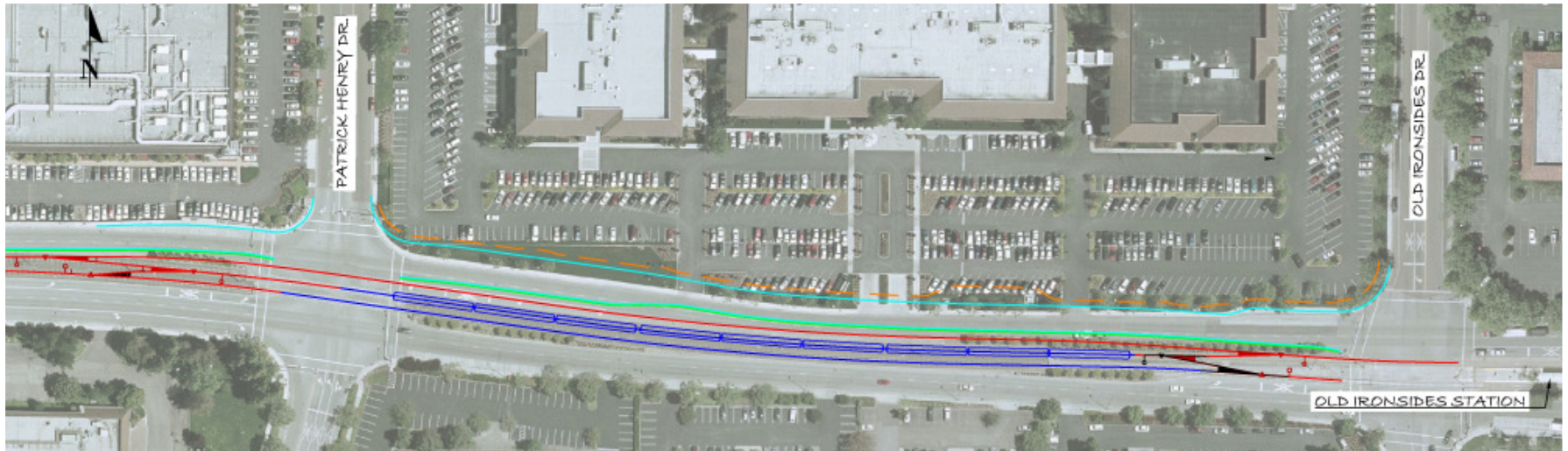
Enables Express Service

Phase I: Adds a second main line LRT track over a distance of approximately 1,400 feet between Mountain View Transit Center and State Route 85

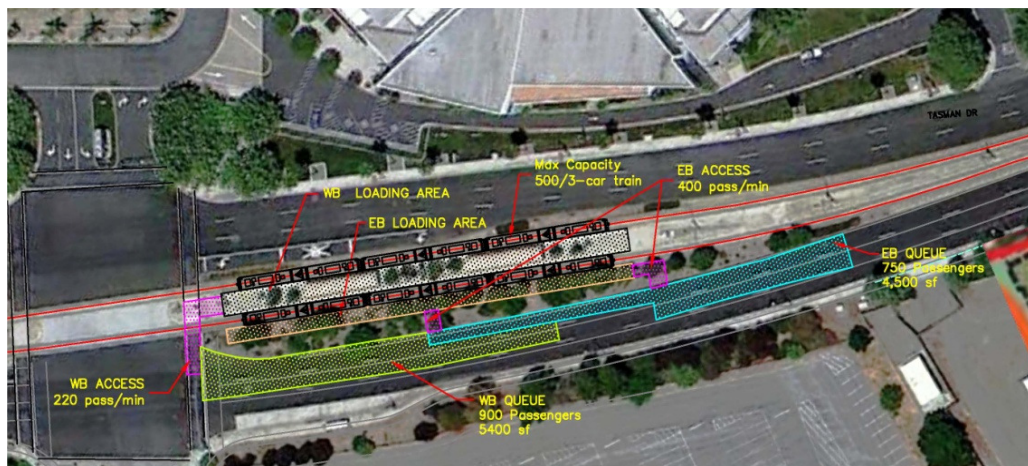
Phase II: Extends second main line LRT track over a distance of approximately 3,000 feet from State Route 85 to Whisman LRT Station



Santa Clara Pocket Track supports Express Service



- Significantly improves operating environment along the corridor
- Supported by City of Santa Clara and California Public Utilities Commission



Levi's Stadium Platform Improvements

BART Transit Integration Study



N. First Street Speed Improvements, Transit Signal Priority



- **Currently operate at maximum of 35 mph on First St north of Downtown, goal is to operate at up to 45mph**
- **Fencing corridor also improves safety**
- **Transit Mall under study for opportunities to improve speed**
- **System-wide Transit Signal Priority funded by MTC Transit Performance Initiative**

Thank You

Project Website

<http://www.vta.org/LRTeff>

Contact Information

Email - community.outreach@vta.org

Phone - (408) 321-5868



Extra Material for Q&A

LRT Efficiency Project Timeline

Santa Clara Pocket Track

- Construction Start Date
- Operational Completion
- Construction End Date

February 2014

July 2014

November 2014

Mountain View Double Track

- Phase I Construction Start Date
- Phase I Construction End Date
- Phase II Construction Start Date
- Phase II Construction End Date

September 2014

July 2015

July 2015

January 2016

Levi's Stadium Opens

August 2014

Super Bowl L

February 2016

Start of BART Service to San Jose

January 2017



Milpitas BART Campus Plan

